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RESPONSE UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE REQUESTED  
EXAMINING GROUP 1631  
PATENT

Attorney Docket No. 09367.0062-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Daniel A. COLEMAN *et al.*

Application No.: 10/615,116

Filed: July 7, 2003

For: METHODS AND APPARATUS  
FOR CHARACTERISING CELLS  
AND TREATMENTS

)  
)  
) Group Art Unit: 1631  
)  
) Examiner: Russell Scott NEGIN  
)  
) Confirmation No.: 9130  
)  
) **Mail Stop AF**  
)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT AFTER FINAL**

In reply to the Final Office Action mailed October 4, 2006, and pursuant to  
37 C.F.R. § 1.116, Applicants propose that this application be amended as follows:

**Amendments to the Claims** are reflected in the listing of claims at  
pages 2 to 11.

**Remarks/Arguments** begin at page 12.

1/23/07  
ENTER  
PLEASE